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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Clark et al.

Docket No.: 235.00170101

Title: DIAGNOSTIC AND PROTECTIVE ANTIGEN GENE SEQUENCES OF ICHTHYOPHTHIRIUS

Assistant Commissioner for Patents

ATTN: Box Patent Application

Washington, D.C. 20231

jc675 U.S. PTO

09/497967



We are transmitting the following documents along with this Transmittal Sheet (which is submitted in triplicate):

- ☒ Utility Patent Application: Specification (67 pgs); Claims (35 claims on 6 pgs); 1 pg Abstract.
- ☐ Design Patent Application: \_ pgs.
- ☒ 26 Sheet(s) of informal drawing(s).
- ☐ A signed Declaration and Power of Attorney.
- ☒ A return postcard.
- ☒ Two Verified statements establishing small entity status of this application under 37 C.F.R. §§1.9 and 1.27 are enclosed. (2 pgs.)
- ☐ An Assignment of the invention to \_ and Recordation Form Cover Sheet.
- ☒ Paper copy form of the "Sequence Listing" section of the present application (41 pgs.)
- ☒ A check in the amount of \$ 997.00 to cover the filing fee, which is calculated below:

APPLICATION FILING FEE					
	Number of Claims Filed (1)	Claims Included in Basic Filing Fee (2)	Number of Extra Claims (1-2)	Cost per Extra Claim	Fee Required
Total Claims	52	20	32	x \$9 =	\$288
Independent Claims	9	3	6	x \$39 =	\$234
One or More Multiple Dependent Claims Presented? If Yes, Enter \$130 Here →					\$130
Enter Basic Filing Fee (Utility Patent-\$380/Design Patent-\$155) Here →					\$345
<b>Total Application Filing Fee</b>					<b>\$997</b>

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895. Triplicate copies of this sheet are enclosed.

MUETING, RAASCH &amp; GEBHARDT, P.A.

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**CERTIFICATE UNDER 37 CFR §1.10:**"Express Mail" mailing label number: EL196577784USDate of Deposit: February 4, 2000

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Attn: Box Patent Application, Washington, D.C. 20231.

By:

Name: Anne M. Richards

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